



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

400 Seventh Street, S.W.
Washington, D.C. 20590

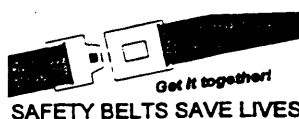
Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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AUTO SAFETY HOTLINE
(800) 424-9393
Wash. D.C. Area 366-0123



PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

PSU 40 CASE NO. 614P TYPE OF ACCIDENT CAR/PEDESTRIAN CROSSING ROAD STRAIGHT
BA

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.) VEHICLE #1 WAS WEST BOUND IN LANE #2 WHEN PEDESTRIAN, WHO WAS CROSSING ROAD STRAIGHT, WAS STRUCK BY THE RIGHT SIDE OF VEHICLE AT THE "A" PILLAR. DRIVER OF VEHICLE #1 TRIED TO SWERVE TO THE LEFT TO AVOID STRIKING PEDESTRIAN. PEDESTRIAN WAS LOOKING WEST AND DID NOT SEE VEHICLE.

B. PEDESTRIAN PROFILE

Pedestrian No.	Age	Sex	Treatment/Mortality	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)			
				Body Region	Ana. Struc.	AIS	Injury Source
01	43	2	4	BRAIN	OTHER : HEMORRHAGE	4	Right "A" Pillar

Body Region

Head
Face
Throat
Chest
Abdomen/Pelvis
Spine
Upper Extremity
Lower Extremity
External

Type of Anatomic Structure

Whole Area
Vessels
Nerves
Organs
Skeletal
Head-LOC
Skin-Burn
Skin-Other

Abbreviated Injury Scale

(1) Minor injury
(2) Moderate injury
(3) Serious injury
(4) Severe injury
(5) Critical injury
(6) Maximum (untreatable)
(7) Injured, unknown severity

C. VEHICLE PROFILE

Vehicle No.	Class of Vehicle	Year/Make/Model	Most Severe Damage Based on Vehicle Inspection	
			Damage Plane	Damage Description
01	COMPACT	88 CHEVROLET BERETTA	RIGHT	MODERATE

DO NOT SANITIZE THIS FORM



U.S. Department of Transportation
National Highway Traffic Safety
Administration

ACCIDENT COLLISION DIAGRAM

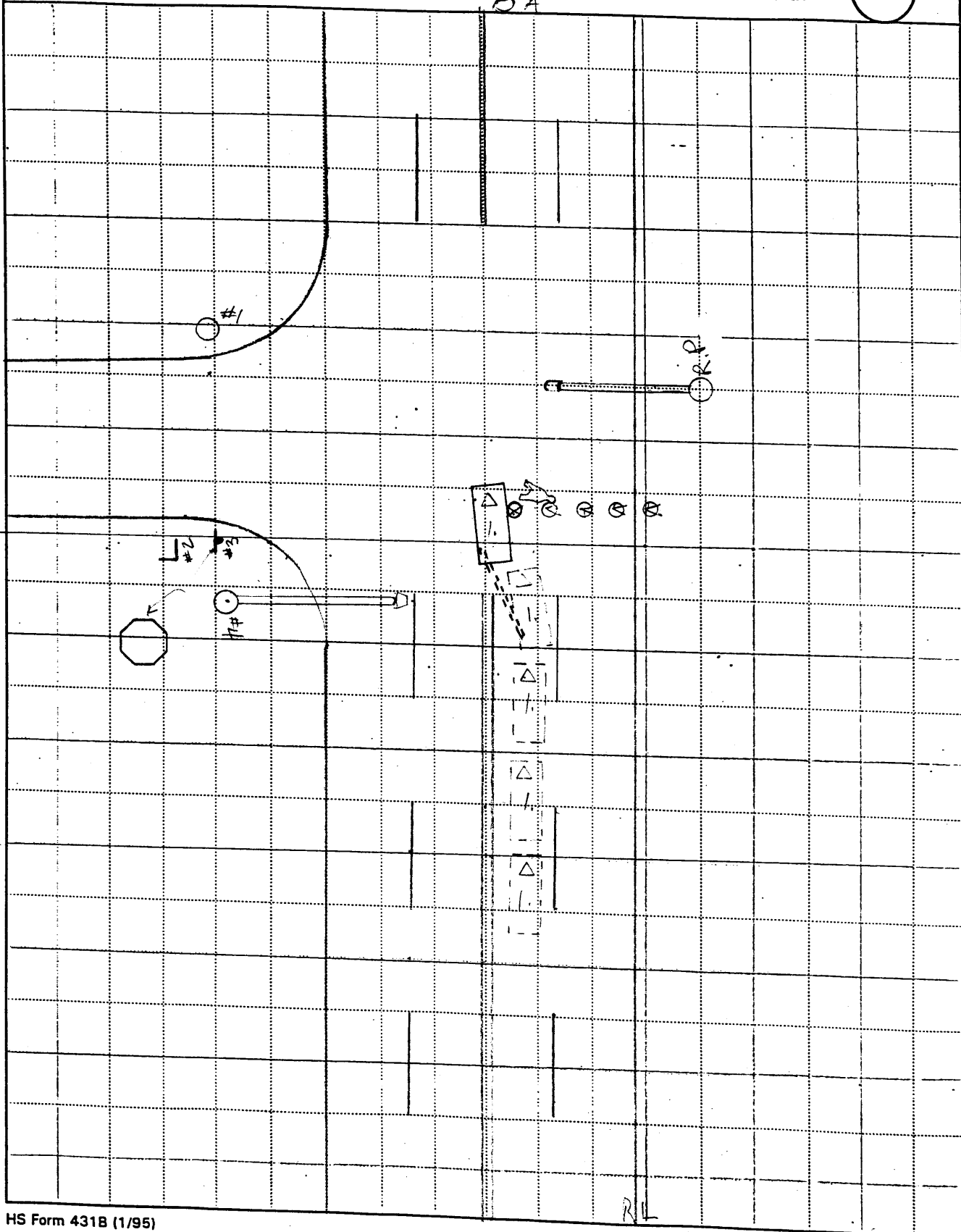
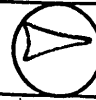
BEST AVAILABLE

NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM

PSU No. 40

Case Number—Stratum 6 14 P

Indicate
North





U.S. Department of Transportation
National Highway Traffic Safety
Administration

ACCIDENT COLLISION DIAGRAM

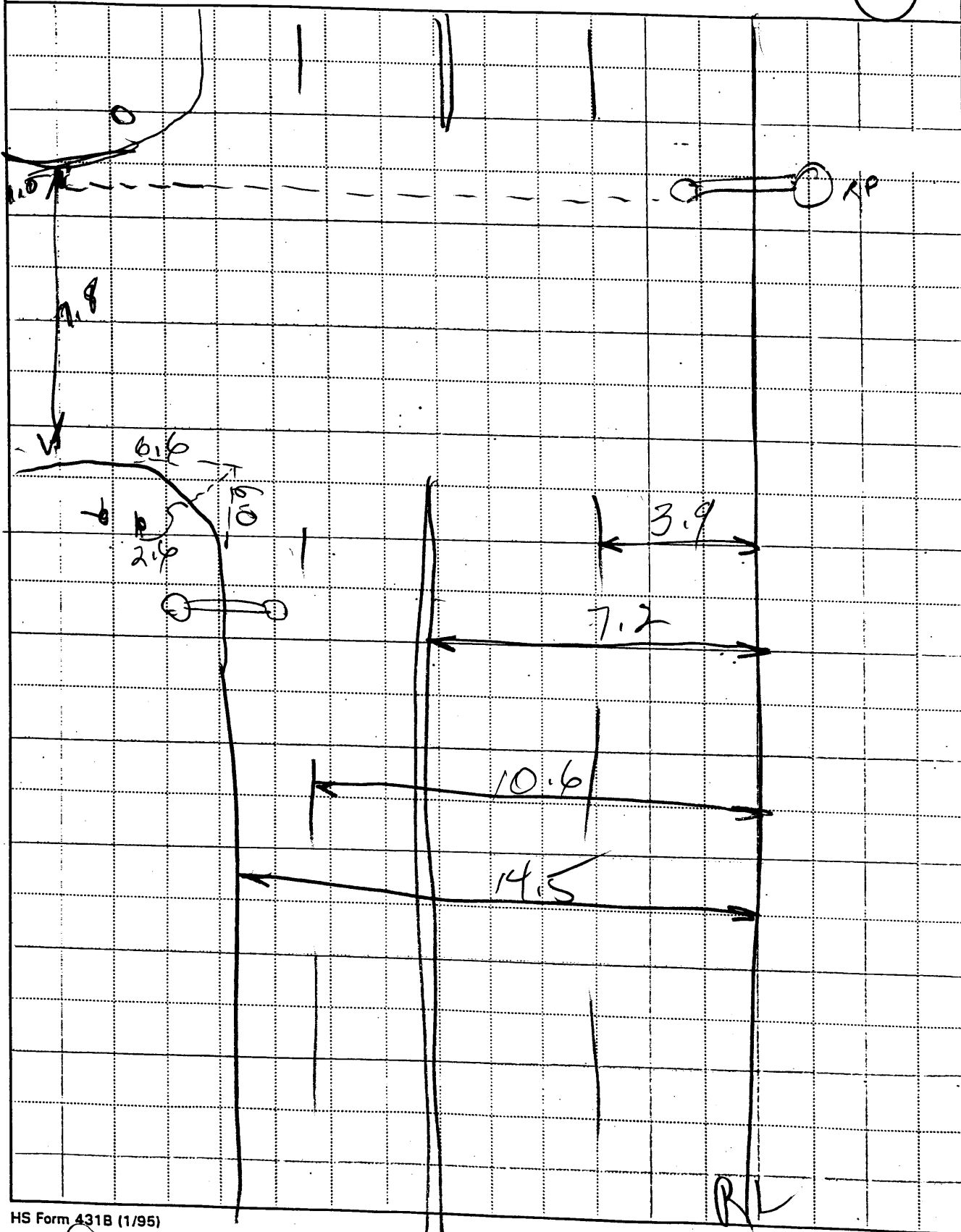
BEST AVAILABLE

NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM

PSU No. 40

Case Number - Stratum 614P
6BAP

Indicate
North



Done

98



PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

BEST AVAILABLE

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number 40

Case Number-Stratum 6 1 4 P
B A

PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION

SCALED DIAGRAM

<ul style="list-style-type: none"> document reference point and reference line relative to physical features 	Surface Type <u>ASPHALT</u>	<ul style="list-style-type: none"> north arrow placed on diagram
<ul style="list-style-type: none"> documentation of all accident induced physical evidence including (if applicable): <ul style="list-style-type: none"> a) vehicle skid marks b) pedestrian contacts with ground or object c) vehicle/pedestrian point of impact (POI) d) location of pedestrian separation point from vehicle f) final resting points (FRP) for pedestrian and vehicle 	Surface Condition <u>DRY</u> Coefficient of Friction _____ Grade (v/h) Measurement a) at impact <u>CE/VE</u> b) between impact and final rest _____	<ul style="list-style-type: none"> grade measurements for all applicable roadways scaled representations of the physical plant including: <ul style="list-style-type: none"> a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs)
<ul style="list-style-type: none"> documentation of the physical plant including: <ul style="list-style-type: none"> a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs) 	Pedestrian Travel Direction <u>SOUTH</u> Vehicle Travel Direction <u>WEST</u> Number of Travel Lanes <u>4</u>	<ul style="list-style-type: none"> scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either: <ul style="list-style-type: none"> a) physical evidence, or b) reconstructed accident dynamics

Reference Point: POLE

Reference Line: NORTH CURBLINE

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
<u>R.P.</u>	<u>0.0</u>	<u>2.6 N</u>
<u>E- BEGIN SKID</u>	<u>12.1 E</u>	<u>5.4 S</u>
<u>D- END SKID</u>	<u>8.0 E</u>	<u>7.4 S</u>
<u>A RR</u>	<u>8.2 E</u>	<u>5.6 S</u>
<u>B RF</u>	<u>5.5 E</u>	<u>5.8 S</u>
<u>C LF</u>	<u>5.6 E</u>	<u>7.5 S</u>
<u>D LR</u>	<u>8.0 E</u>	<u>7.4 S</u>
<u>F- POI</u>	<u>6.1 E</u>	<u>6.0 S</u>
<u>G FRP PED HEAD</u>	<u>5.8 E</u>	<u>3.7 S</u>
<u>1 UTILITY POLE SOUTHWEST SIDE</u>	<u>1.7 W</u>	<u>20.0 S</u>
<u>2 WATER HYDRANT</u>	<u>8.8 E</u>	<u>21.6 S</u>

[illegible]

PEDESTRIAN ACCIDENT FORM

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

2. Case Number - Stratum

6 14 P
BA

IDENTIFICATION

3. Number of General Vehicle
Forms Submitted

0 1

4. Date of Accident
(Month,Day,Year)

1 9 8

5. Time of Accident

1340

Code reported military time of accident.

NOTE: Midnight = 2400
Unknown = 9999

SPECIAL STUDIES - INDICATORS

Check (✓) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.

6. SS15 Administrative Use 0

7. ✓ SS16 Pedestrian Crash Data Study 1

8. SS17 Impact Fires 0

9. SS18 0

10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events
in This Accident

 0 1

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate case.

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

PEDESTRIAN ACCIDENT EVENTS

Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0</u> <u>1</u>	13. <u>0</u> <u>1</u>	14. <u>02</u>	15. <u>R</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

- (72) Pedestrian

PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

2. Case Number - Stratum

6 14 P
84

3. Vehicle Number

01

VEHICLE IDENTIFICATION

4. Vehicle Model Year

88
Code the last two digits of the model year
(99) Unknown

5. Vehicle Make (specify):

CHEVROLET 20
Applicable codes are found in your
NASS PCDS Data Collection, Coding and
Editing Manual.
(99) Unknown

6. Vehicle Model (specify):

BERETTA 019
Applicable codes are found in your
NASS PCDS Data Collection, Coding and
Editing Manual.
(99) Unknown

7. Body Type

02
Note: Applicable codes may be found on
the back of this page.

8. Vehicle Identification Number

1G1LY11W2JE
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

Left justify; Slash zeros and letter Z (0 and Z)
No VIN—Code all zeros
Unknown—Code all nines

OFFICIAL RECORDS

9. Police Reported Travel Speed

999

Code to the nearest kmph (NOTE: 000 means
less than 0.5 kmph)
(160) 159.5 kmph and above
(999) Unknown

___ mph X 1.6093 = ___ kmph

10. Speed Limit

056
(000) No statutory limit
Code posted or statutory speed limit
in kmph
(999) Unknown

35 mph X 1.6093 = 56 kmph

11. Police Reported Alcohol Presence For Driver

7
(0) No alcohol present
(1) Yes alcohol present
(7) Not reported
(8) No driver present
(9) Unknown

12. Alcohol Test Result For Driver

96
Code actual value (decimal implied
before first digit—0.xx)
(95) Test refused
(96) None given
(97) AC (Alcohol Content) test
performed, results unknown
(98) No driver present
(99) Unknown

Source: _____

13. Police Reported Other Drug Presence
For Driver

0
(0) No other drug(s) present
(1) Yes other drug(s) present
(7) Not reported
(8) No driver present
(9) Unknown

14. Other Drug Specimen Test Result
For Driver

0
(0) No specimen test given
(1) Drug not found in specimen
(2) Drug found in specimen
(specify): _____
(3) Specimen test given, results
unknown or not obtained
(8) No driver present
(9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify): _____

- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine - more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles ($\leq 4,500$ kgs GVWR)

- (14) Compact utility (Jeep CJ-2 - CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks ($\leq 4,500$ kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van ($\leq 4,500$ kgs GVWR)
- (23) Van based motorhome ($\leq 4,500$ kgs GVWR)
- (24) Van based school bus ($\leq 4,500$ kgs GVWR)
- (25) Van based other bus ($\leq 4,500$ kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify): _____

- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, $\leq 4,500$ kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500.)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks ($\leq 4,500$ kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify): _____
- (59) Unknown bus type

Medium/Heavy Trucks ($> 4,500$ kgs GVWR)

- (60) Step van ($> 4,500$ kgs GVWR)
- (61) Single unit straight truck ($4,500$ kgs $<$ GVWR $\leq 8,850$ kgs)
- (62) Single unit straight truck ($8,850$ kgs $<$ GVWR $\leq 12,000$ kgs)
- (63) Single unit straight truck ($> 12,000$ kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify): _____
- (89) Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight

Code weight to nearest
10 kilograms.

- (045) Less than 450 kilograms
(610) 6,100 kilograms or more
(999) Unknown

2,607 lbs X .4536 = 1,185 kgs

Source: _____

16. Vehicle Cargo Weight

Code weight to nearest
10 kilograms.

- (000) Less than 5 kilograms
(450) 4,500 kilograms or more
(999) Unknown

_____, _____ lbs X .4536 = _____ kgs

OTHER DATA

17. Vehicle Special Use (This Trip)

- (0) No special use
(1) Taxi
(2) Vehicle used as school bus
(3) Vehicle used as other bus
(4) Military
(5) Police
(6) Ambulance
(7) Fire truck or car
(8) Other (specify): _____
(9) Unknown

**STOP - VARIABLES 18 THROUGH 20
ARE COMPLETED BY THE ZONE CENTER**

RECONSTRUCTION DATA

18. Impact Speed

+ 999
Nearest kmph

(NOTE: 000 means greater than .5 kmph)
(160) 159.5 kmph and above
(999) Unknown

19. Accuracy Range of Impact Speed Estimate

- (0) No reconstruction
(1) Less than 2 kmph
(2) ≥ 2 kmph and ≤ 8 kmph
(3) ≥ 9 kmph and ≤ 16 kmph
(4) ≥ 17 kmph and ≤ 26 kmph
(9) Unknown

20. Data Source of Impact Speed

- (0) No impact speed calculated
(1) Zone center calculation
(2) Police calculation
(3) Driver/witness/police estimates

PRECRASH DATA

21. Driver's Attention to Driving
(Prior to Recognition of Critical Event)

- (1) Full attention to driving
(2) Distracted by other occupant
(3) Distracted by moving object in vehicle
(4) Distracted by outside person, object, or event
(5) Talking on cellular phone or CB radio
Specify: _____
(6) Sleeping or dozing while driving
(8) Other (specify): _____
(9) Unknown

22. Pre-Event Vehicle Movement
(Prior to Recognition of Critical Event)

- (01) Going straight
(02) Slowing or stopping in traffic lane
(03) Starting in traffic lane
(04) Stopped in traffic lane
(05) Passing or overtaking another vehicle
(06) Disabled or parked in travel lane
(07) Leaving a parking position
(08) Entering a parking position
(09) Turning right
(10) Turning left
(11) Making a U-turn
(12) Backing up (other than for parking position)
(13) Negotiating a curve
(14) Changing lanes
(15) Merging
(16) Successful avoidance maneuver to a previous critical event
(97) Other (specify): _____
(98) No driver present
(99) Unknown

23. Critical Precrash Event

This Vehicle Loss of Control Due To:

- (01) Blow out or flat tire
 (02) Stalled engine
 (03) Disabling vehicle failure (e.g., wheel fell off) (specify): _____
 (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): _____
 (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): _____
 (06) Traveling too fast for conditions
 (08) Other cause of control loss (specify): _____

- (09) Unknown cause of control loss

This Vehicle Traveling

- (10) Over the lane line on left side of travel lane
 (11) Over the lane line on right side of travel lane
 (12) Off the edge of the road on the left side
 (13) Off the edge of the road on the right side
 (14) End departure
 (15) Turning left at intersection
 (16) Turning right at intersection
 (17) Crossing over (passing through) intersection
 (19) Unknown travel direction

Other Motor Vehicle In Lane

- (50) Stopped
 (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating)
 (52) Traveling in same direction with higher speed
 (53) Traveling in opposite direction
 (54) In crossover
 (55) Backing
 (59) Unknown travel direction of other motor vehicle in lane

Other Motor Vehicle Encroaching Into Lane

- (60) From adjacent lane (same direction)—over left lane line
 (61) From adjacent lane (same direction)—over right lane line
 (62) From opposite direction—over left lane line
 (63) From opposite direction—over right lane line
 (64) From parking lane
 (65) From crossing street, turning into same direction
 (66) From crossing street, across path
 (67) From crossing street, turning into opposite direction
 (68) From crossing street, intended path not known
 (70) From driveway, turning into same direction
 (71) From driveway, across path
 (72) From driveway, turning into opposite direction
 (73) From driveway, intended path not known
 (74) From entrance to limited access highway
 (78) Encroachment by other vehicle—details unknown

Pedestrian or Pedalcyclist, or Other Nonmotorist

- (80) Pedestrian in roadway
 (81) Pedestrian approaching roadway
 (82) Pedestrian—unknown location

- (83) Pedalcyclist or other nonmotorist in roadway (specify): _____
 (84) Pedalcyclist or other nonmotorist approaching roadway (specify): _____
 (85) Pedalcyclist or other nonmotorist—unknown location (specify): _____

Object or Animal

- (87) Animal in roadway
 (88) Animal approaching roadway
 (89) Animal—unknown location
 (90) Object in roadway
 (91) Object approaching roadway
 (92) Object—unknown location
 (98) Other critical precrash event (specify): _____

- (99) Unknown

24. Attempted Avoidance Maneuver

- (00) No driver present
 (01) No avoidance actions
 (02) Braking (no lockup)
 (03) Braking (lockup)
 (04) Braking (lockup unknown)
 (05) Releasing brakes
 (06) Steering left
 (07) Steering right
 (08) Braking and steering left
 (09) Braking and steering right
 (10) Accelerating
 (11) Accelerating and steering left
 (12) Accelerating and steering right
 (98) Other action (specify): _____
 (99) Unknown

25. Precrash Stability After Avoidance Maneuver

- (0) No driver present
 (1) No avoidance maneuver
 (2) Tracking
 (3) Skidding longitudinally—rotation less than 30 degrees
 (4) Skidding laterally—clockwise rotation
 (5) Skidding laterally—counterclockwise rotation
 (8) Other vehicle loss-of-control (specify): _____

- (9) Precrash stability unknown

26. Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)

- (0) No driver present
 (1) No avoidance maneuver
 (2) Vehicle stayed in travel lane where avoidance maneuver was initiated
 (3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated
 (4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated
 (5) Vehicle departed roadway
 (6) Avoidance maneuver initiated off roadway
 (9) Directional consequences unknown

ENVIRONMENTAL DATA

<p>27. Relation to Junction <u>2</u></p> <p>(0) Non-junction</p> <p>(1) Interchange area</p> <p><i>Non-Interchange</i></p> <p>(2) Intersection</p> <p>(3) Intersection-related</p> <p>(4) Drive, alley access related</p> <p>(5) Other non-interchange (specify):</p> <p>(6) Unknown type of non-interchange</p> <p>(9) Unknown if interchange</p>	<p>33. Roadway Surface Condition <u>1</u></p> <p>(1) Dry</p> <p>(2) Wet</p> <p>(3) Snow and slush</p> <p>(4) Ice</p> <p>(5) Sand, dirt or oil</p> <p>(8) Other (specify):</p> <p>(9) Unknown</p>
<p>28. Trafficway Flow <u>1</u></p> <p>(1) Not physically divided (two way traffic)</p> <p>(2) Divided trafficway - median strip without positive barrier</p> <p>(3) Divided trafficway - median strip with positive barrier</p> <p>(4) One way trafficway</p> <p>(9) Unknown</p>	<p>34. Traffic Control Device <u>0</u></p> <p>(0) No traffic control(s)</p> <p>(1) Trafficway traffic control signal (not RR crossing)</p> <p><i>Regulatory or School Zone Sign (Not RR Crossing)</i></p> <p>(2) Stop sign</p> <p>(3) Yield sign</p> <p>(4) School zone sign</p> <p>(5) Other sign (specify):</p> <p>(6) Unknown sign</p> <p>(7) Warning sign (not RR crossing)</p> <p>(8) Miscellaneous/other controls including RR controls (specify):</p> <p>(9) Unknown</p>
<p>29. Number of Travel Lanes <u>4</u></p> <p>(1) One</p> <p>(2) Two</p> <p>(3) Three</p> <p>(4) Four</p> <p>(5) Five</p> <p>(6) Six</p> <p>(7) Seven or more</p> <p>(9) Unknown</p>	<p>35. Traffic Control Device Functioning <u>0</u></p> <p>(0) No traffic control</p> <p>(1) Not Functioning</p> <p>(2) Functioning</p> <p>(9) Unknown</p>
<p>30. Roadway Alignment <u>1</u></p> <p>(1) Straight</p> <p>(2) Curve right</p> <p>(3) Curve left</p> <p>(9) Unknown</p>	<p>36. Light Conditions <u>1</u></p> <p>(1) Daylight</p> <p>(2) Dark</p> <p>(3) Dark, but lighted</p> <p>(4) Dawn</p> <p>(5) Dusk</p> <p>(9) Unknown</p>
<p>31. Roadway Profile <u>1</u></p> <p>(1) Level</p> <p>(2) Uphill Grade (> 2%)</p> <p>(3) Downhill Grade (> 2%)</p> <p>(4) Hillcrest</p> <p>(5) Sag</p> <p>(9) Unknown</p>	<p>37. Atmospheric Conditions <u>1</u></p> <p>(1) No adverse atmospheric related driving conditions</p> <p>(2) Rain</p> <p>(3) Sleet</p> <p>(4) Snow</p> <p>(5) Fog</p> <p>(6) Rain and fog</p> <p>(7) Sleet and fog</p> <p>(8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):</p> <p>(9) Unknown</p>
<p>32. Roadway Surface Type <u>2</u></p> <p>(1) Concrete</p> <p>(2) Bituminous (asphalt)</p> <p>(3) Brick or Block</p> <p>(4) Slag, gravel or stone</p> <p>(5) Dirt</p> <p>(8) Other (specify):</p> <p>(9) Unknown</p>	



PEDESTRIAN EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Vehicle Number

0 1

2. Case Number - Stratum

6 14 P
BA

VEHICLE IDENTIFICATION

VIN 1G1LV11W2JE

Model Year 88

Vehicle Make (specify): CHEVROLET

Vehicle Model (specify): BERETTA 2DR

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

PEV08 Hood Length

_____ cm

PEV09 Hood Width-Forward Opening

_____ cm

PEV10 Hood Width-Midway

_____ cm

PEV11 Hood Width-Rear Opening

_____ cm

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height

_____ cm

PEV17 Front Bumper-Top Height

_____ cm

PEV18 Forward Hood Opening

_____ cm

PEV19 Front Bumper Lead

_____ cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

_____ cm

PEV21 Ground to Front/Top Transition Point

_____ cm

PEV22 Ground to Rear Hood Opening

_____ cm

PEV23 Ground to Base of Windshield

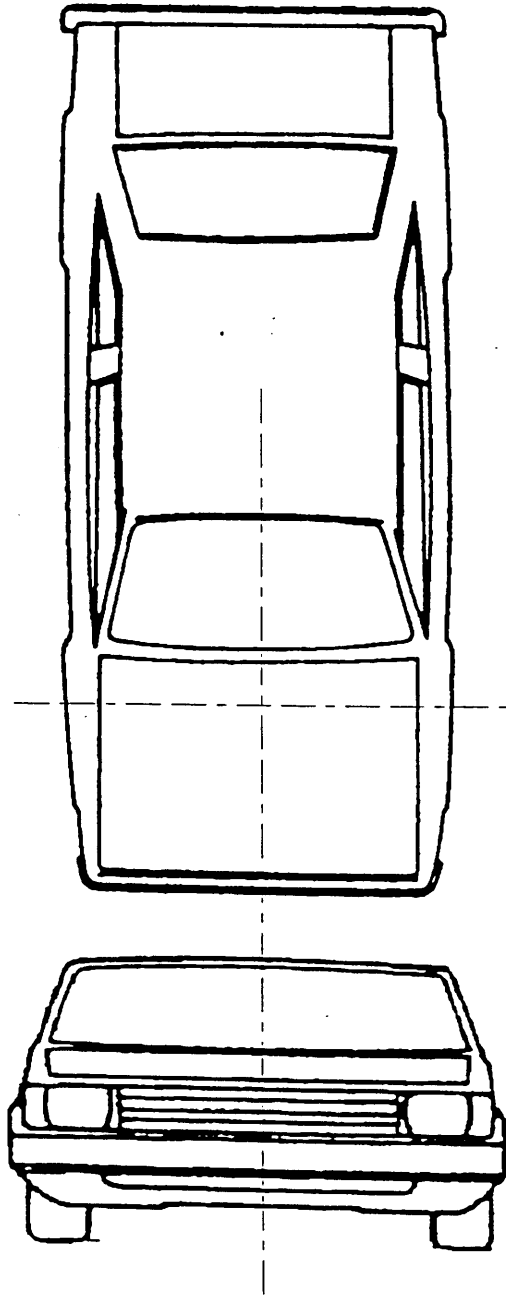
_____ cm

PEV24 Ground to Top of Windshield

_____ cm

PEV25 Ground to Head Contact

_____ cm

VEHICLE DAMAGE SKETCH

NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: _____ cm

PEDESTRIAN SIDE CONTACT WORK SHEET

PEV06 Hood Material

STEEL

PEV08 Hood Length

122 cm

PEV09 Hood Width-Forward Opening

133 cm

PEV10 Hood Width-Midway

137 cm

PEV11 Hood Width-Rear Opening

144 cm**VERTICAL MEASUREMENTS**

PEV26 Ground Clearance

21 cm

PEV27 Side Bumper-Bottom Height

39 cm

PEV28 Side Bumper-Top Height

52 cm

PEV29 Centerline of Wheel

28 cm

PEV30 Top of Tire

59 cm

PEV31 Top of Wheel Well Opening

66 cm

PEV32 Bottom of A-Pillar at Windshield

91 cm

PEV33 Top of A-Pillar at Windshield

129 cm

PEV34 Top of Side View Mirror

95 cm**LATERAL MEASUREMENTS**PEV35 C_L to A-Pillar at Bottom of Windshield75 cmPEV36 C_L to A-Pillar at Top of Windshield59 cmPEV37 C_L to Maximum Side View Mirror Protrusion99 cm**WRAP DISTANCES**

PEV38 Ground to Side/Top Transition

85 cm

PEV39 Ground to Hood Edge

90 cm

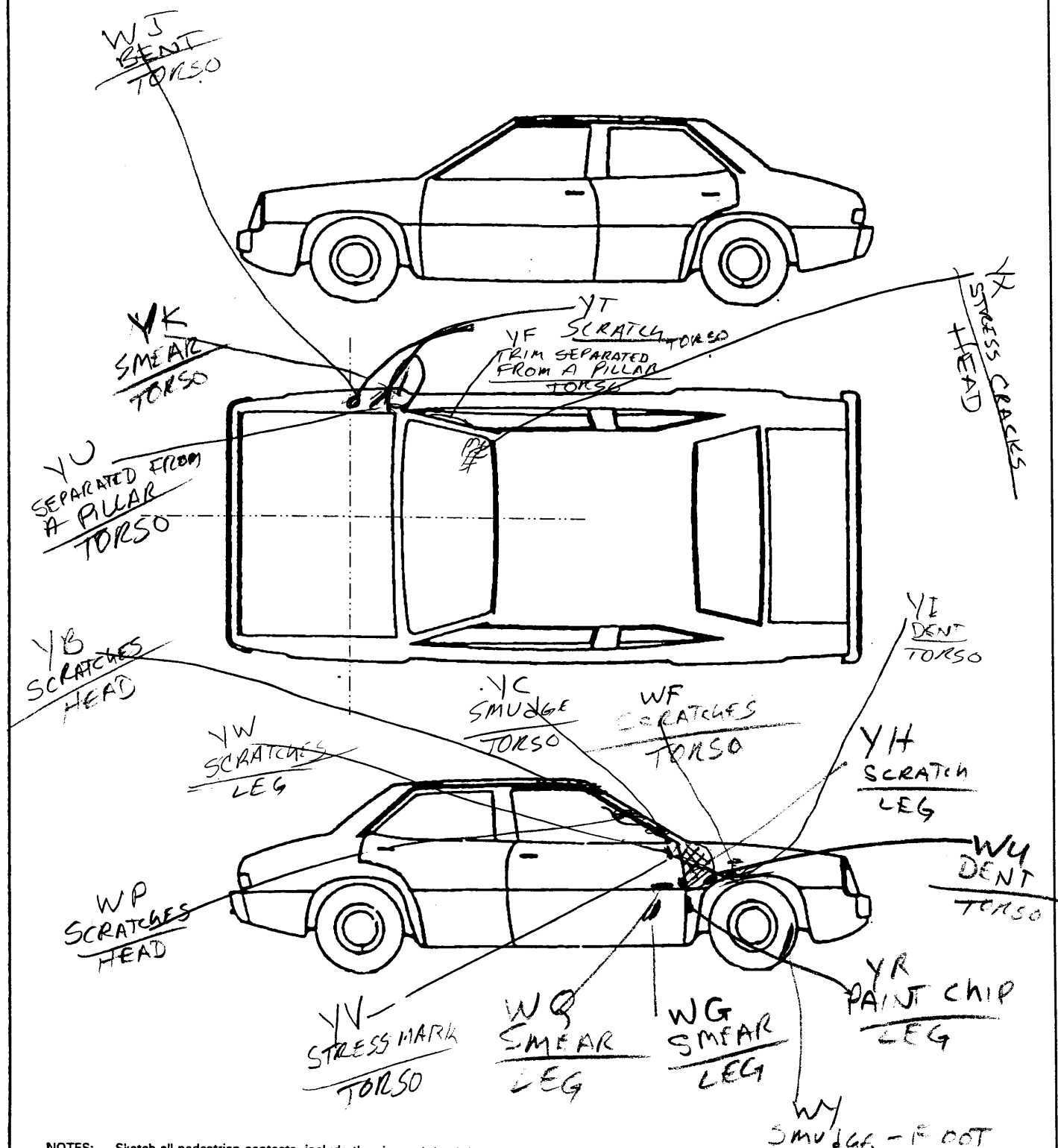
PEV40 Ground to Centerline of Hood (ORIGIN)

159 cm

PEV41 Ground to Head Contact

136 cm*origin 102*

VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axes (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axes) from the ground: 162 cm

ORIGINAL SPECIFICATIONS

Wheelbase	<u>103.5</u> inches	x 2.54 =	<u>263</u> cm
Overall Length	<u>187.4</u> inches	x 2.54 =	<u>476</u> cm
Maximum Width	<u>68.1</u> inches	x 2.54 =	<u>173</u> cm
Curb Weight	<u>2607.0</u> pounds	x .4536 =	<u>1185</u> kg
Average Track	<u>56.6</u> inches	x 2.54 =	<u>144</u> cm
Front Overhang	<u>39.8</u> inches	x 2.54 =	<u>101</u> cm
Rear Overhang	<u>41.3</u> inches	x 2.54 =	<u>105</u> cm
Undeformed End Width	— — — inches	x 2.54 =	— — — cm
Engine Size: cyl./displ.	— — — cc	x .001 =	<u>2.8</u> L
	— — — CID	x .0164 =	— — — L

INJURY SOURCE

FRONT

- 700 Front bumper
- 701 Front lower valance/spoiler
- 702 Front grille
- 703 Hood edge and/or trim
- 704 Hood ornament (fixed)
- 705 Hood ornament (spring loaded)
- 706 Headlight
- 707 Retractable headlight door (Open/Closed)
- 708 Turn signal/parking lights
- 718 Other front or add on object
(specify): _____
- 719 Unknown front object

Left Side Components

- 720 Front fender side surface
- 721 Front antenna
- 722 A1 pillar
- 723 A2 pillar
- 724 B pillar
- 725 C pillar
- 726 D pillar
- 728 Other pillar
(specify): _____
- 729 Left side roof rail
- 730 Left side door surface
- 731 Left side door handle
- 732 Left side mirror fixed housing
- 733 Left side folding mirror
- 734 Left side glazing forward of B pillar
- 735 Left side glazing rearward of B pillar
- 736 Left side back fender or quarter panel
- 737 Rear antenna
- 738 Other left side object
(specify): _____
- 739 Unknown left side component

Right Side Components

- 740 Front fender side surface
- 741 Front antenna
- 742 A1 pillar
- 743 A2 pillar

- 744 B pillar
- 745 C pillar
- 746 D pillar
- 748 Other pillar (specify): _____
- 749 Right side roof rail
- 750 Right side door surface
- 751 Right side door handle
- 752 Right side mirror fixed housing
- 753 Right side folding mirror
- 754 Right side glazing forward of B pillar
- 755 Right side glazing rearward of B pillar
- 756 Rear antenna
- 757 Rear fender or quarter panel
- 758 Other right side object
(specify): _____
- 759 Unknown right side component

Back Components

- 760 Rear (back) bumper
- 761 Tailgate
- 762 Hatchback, vertical surface
- 768 Other back component
(specify): _____
- 769 Unknown back component

Top Components

- 770 Hood surface
- 771 Hood surface reinforced by under hood component
- 772 Front fender top surface
- 773 Cowl area
- 774 Wiper blade & mountings
- 775 Windshield glazing
- 776 Front header
- 777 Roof surface
- 778 Backlight glazing
- 779 Rear header
- 780 Hatchback
- 781 Rear trunk lid
- 788 Other top component (specify): _____
- 789 Unknown top component

Wheels / tires

- 790 Left front wheel / tire
- 791 Right front wheel / tire
- 792 Left rear wheel / tire
- 793 Right rear wheel / tire
- 798 Other wheel / tire (specify): _____
- 799 Unknown wheel / tire

Undercarriage components

- 800 Front cross member
- 801 Steering assembly/Front suspension
- 802 Oil pan
- 803 Exhaust system pipe
- 804 Transmission
- 805 Drive shaft
- 806 Catalytic converter
- 807 Muffler
- 808 Floor pan
- 809 Fuel tank
- 810 Rear suspension
- 818 Other undercarriage component
(specify): _____
- 819 Unknown undercarriage component

Accessories

- 820 Air scoop, deflector
- 821 Cellular or CB radio antenna
- 822 Emergency lights or bar
- 823 Fog lights
- 824 Luggage, ski, or bike rack
- 825 Cargo (specify): _____
- 826 Spare tire
- 827 Spotlight
- 828 Other accessory (specify): _____

Other Object or Vehicle in Environment

- 947 Ground
- 948 Other object (specify): _____
- 949 Unknown object in environment
- 959 Unknown object on contacting vehicle
- 997 Noncontact injury source
- 999 Unknown injury source

POINTS OF PEDESTRIAN CONTACT

PEDESTRIAN CONTACT WORKSHEET

CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)	SEQUENCE #
1 WY	TIRE	135	141		FOOT	SMEAR	1 ② 3 9	17
2 WQ	DOOR	188	109		LEG	SMEAR	① 2 3 9	15
3 WG	"	176	117		LEG	SMEAR	① 2 3 9	14
4 VR	FENDER	171	117		LEG	PAINT CHIPP	1 ② 3 9	18
5 VH	DOOR	172	103		LEG	SCRATCH	① 2 3 9	13
6 VI	FENDER	157	98	1	TORSO	DENT	① 2 3 9	5
7 VW	"	145	96		LEG	SCRATCHES	① 2 3 9	12
8 WH	"	168	89	1cm	TORSO	DENT	① 2 3 9	4
9 WF	"	160	89		TORSO	SCRATCHES	① 2 3 9	11
10 VK	SIDE MIRROR	196	78		TORSO	SMEAR	① 2 3 9	10
11 YU	"	187	77		TORSO	SEPARATELY FROM PILLAR	① 2 3 9	9
12 VV	DOOR	180	80		TORSO	STRESS MARKS	1 ② 3 9	19
13 WS	ANTENNA	156	72		TORSO	BENT	① 2 3 9	6
14 VT	FENDER	136	78		TORSO	SCRATCH	① 2 3 9	16
15 YC	A PILLAR	233	72		TORSO	SMUDGE	① 2 3 9	7
16 WP	"	254	70		HEAD	SCRATCHES	① 2 3 9	3
17 YF	"	256	75		TORSO	TRIM SEPARATELY FROM PILLAR	① 2 3 9	8
18 YB	"	270	68		HEAD	SCRATCHES	① 2 3 9	2
19 YX	WS	276	57		HEAD	CRACKED	① 2 3 9	1
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	

POINTS OF PEDESTRIAN CONTACT

CHRONOLOGICAL ORDER OF CONTACTS

CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)
1	775	276	57		HEAD	CRACKED	① 2 3 9
2	742	270	62		HEAD	SCRATCHES	① 2 3 9
3	742	254	70		HEAD	SCRATCHES	① 2 3 9
4	740	168	89		TORSO	DENT	① 2 3 9
5	740	157	98	1cm	TORSO	DENT	① 2 3 9
6	741	156	72		TORSO	BENT	① 2 3 9
7	742	233	72		TORSO	SMUDGE	① 2 3 9
8	742	256	75		TORSO	SEPARATED FROM A PILLAR	① 2 3 9
9	752	187	77		TORSO	SEPARATED FROM A PILLAR	① 2 3 9
10	752	196	78		TORSO	SMEAR	① 2 3 9
11	740	160	89		TORSO	SCRATCHES	① 2 3 9
12	740	145	96		LEG	SCRATCHES	① 2 3 9
13	750	172	103		LEG	SCRATCH	① 2 3 9
14	750	176	117		LEG	SMEAR	① 2 3 9
15	750	188	109		LEG	SMEAR	① 2 3 9
16	740	136	78		TORSO	SCRATCH	① 2 3 9
17	791	135	141		FOOT	SMEAR	1 ② 3 9
18	740	171	117		LEG	PAINT CHIP	1 ② 3 9
19	750	180	80		TORSO	STRESS MARK	1 ② 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS

4. Original Wheelbase 263
 _____ Code to the
 nearest centimeter
 (999) Unknown

103.5 inches X 2.54 = 263 centimeters

5. Original Average Track Width 144
 _____ Code to the
 nearest centimeter
 (185) 185 centimeters or more
 (999) Unknown

56.6 inches X 2.54 = 144 centimeters

6. Hood Material 3
 (1) Plastic
 (2) Fiberglass
 (3) Steel
 (4) Aluminum
 (5) Stainless Steel
 (8) Other (specify): _____
 (9) Unknown

7. Hood Original 1
 Equipment Manufacturer (OEM)
 (1) OEM factory installed hood
 (2) OEM replacement
 (3) Non-OEM replacement
 (9) Unknown

8. Hood Length 122
 _____ Code to the
 nearest centimeter
 (180) 180 centimeters or more
 (999) Unknown

48.0 inches X 2.54 = 122 centimeter

9. Hood Width Forward Opening 133
 _____ Code to the
 nearest centimeter
 (210) 210 centimeters or more
 (999) Unknown

52.4 inches X 2.54 = 133 centimeters

10. Hood Width Midway 137
 _____ Code to the
 nearest centimeter
 (210) 210 centimeters or more
 (999) Unknown

53.9 inches X 2.54 = 137 centimeters

11. Hood Width Rear Opening 144
 _____ Code to the
 nearest centimeter
 (210) 210 centimeters or more
 (999) Unknown

56.7 inches X 2.54 = 144 centimeters

12. Hood/Fender Vertical/Lateral Crush From Pedestrian 21
 (0) Not damaged
 (1) Surface scratching only, no residual crush
 (2) Minor crush (1-3 centimeters)
 (3) Moderate crush (4-7 centimeters)
 (4) Severe crush (> 7 centimeters)
 (8) Damage present, unknown if damage is from pedestrian impact
 (9) Unknown

13. Windshield Contact Damage 2
 From Pedestrian Contact
 (0) Not contacted by pedestrian
 (1) Contacted by pedestrian - not damaged
 (2) Contacted by pedestrian - damaged
 (3) Unknown if contacted by pedestrian - not damaged
 (4) Unknown if contacted by pedestrian - damaged
 (9) Unknown if contacted by pedestrian - unknown if damaged

FRONT CONTACT DAMAGE

Front Vertical Measurements

14. Front Bumper Cover Material 0
 (0) No front contact
 (1) Plastic
 (2) Fiberglass
 (3) Rubber
 (4) Other (specify): _____
 (9) Unknown

15. Front Bumper Reinforcement Material 0
 (0) No front contact
 (1) Steel
 (2) Aluminum
 (3) Stainless Steel
 (4) Other (specify): _____
 (9) Unknown

16. Front Bumper-Bottom Height 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

17. Front Bumper-Top Height 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

18. Forward Hood Opening 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (200) 200 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

19. Front Bumper Lead 00
 (00) No front contact
 _____ Code to the
 nearest centimeter
 (30) 30 centimeters or more
 (99) Unknown

_____ inches X 2.54 = _____ centimeters

23. Ground to Base of Windshield 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (400) 400 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

24. Ground to Top of Windshield 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (500) 500 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

25. Ground To Head Contact 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (400) 400 centimeters or more
 (998) No head contact
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

Front Wrap Distance Measurements

20. Ground to Forward Hood Opening 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (200) 200 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

21. Ground to Front/Top Transition Point 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (180) 180 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

22. Ground to Rear Hood Opening 000
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (400) 400 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

SIDE CONTACT DAMAGE

Side Vertical Measurements

26. Ground Clearance 021
 _____ Code to the
 nearest centimeter
 (000) No side contact
 (150) 150 centimeters or more
 (999) Unknown

_____ 8.3 inches X 2.54 = _____ 21 centimeters

27. Side Bumper-Bottom Height 039
 _____ Code to the
 nearest centimeter
 (000) No side contact
 (150) 150 centimeters or more
 (999) Unknown

_____ 15.4 inches X 2.54 = _____ 39 centimeters

28. Side Bumper-Top Height 052
 _____ Code to the
 nearest centimeter
 (000) No side contact
 (150) 150 centimeters or more
 (999) Unknown

_____ 20.5 inches X 2.54 = _____ 52 centimeters

29. Centerline of Wheel

Code to the
nearest centimeter
(000) No side contact
(150) 150 centimeters or more
(999) Unknown

11.0 inches X 2.54 = 28 centimeters

30. Top of Tire

Code to the
nearest centimeter
(000) No side contact
(200) 200 centimeters or more
(999) Unknown

23.2 inches X 2.54 = 59 centimeters

31. Top of Wheel Well Opening

Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

26.0 inches X 2.54 = 66 centimeters

32. Bottom of A-Pillar at Windshield

Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

35.8 inches X 2.54 = 91 centimeters

33. Top of A-Pillar at Windshield

Code to the
nearest centimeter
(000) No side contact
(300) 300 centimeters or more
(999) Unknown

50.8 inches X 2.54 = 129 centimeters

34. Top of Side View Mirror

Code to the
nearest centimeter
(000) No side contact
(300) 300 centimeters or more
(999) Unknown

37.4 inches X 2.54 = 95 centimeters

Side Lateral Measurements

35. Centerline to A-Pillar
at Bottom of Windshield

Code to the
nearest centimeter
(250) 250 centimeters or more
(999) Unknown

29.5 inches X 2.54 = 75 centimeters

36. Centerline to A-Pillar
at Top of Windshield

Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

23.2 inches X 2.54 = 59 centimeter

37. Centerline to Maximum Side
View Mirror Protrusion

Code to the
nearest centimeter
(000) No side contact
(300) 300 centimeters or more
(999) Unknown

39.0 inches X 2.54 = 99 centimeter

Side Wrap Distance Measurements

38. Ground to Side/Top Transition

Code to the
nearest centimeter
(000) No side contact
(400) 400 centimeters or more
(999) Unknown

33.5 inches X 2.54 = 85 centimeters

39. Ground to Hood Edge

Code to the
nearest centimeter
(000) No side contact
(500) 500 centimeters or more
(999) Unknown

35.4 inches X 2.54 = 90 centimeters

40. Ground to Centerline of Hood

159____ Code to the
nearest centimeter

(000) No side contact

(700) 700 centimeters or more

(999) Unknown

62.6 inches X 2.54 = 159 centimeters

41. Ground to Head Contact

136____ Code to the
nearest centimeter

(000) No side contact

(800) 800 centimeters or more

(998) No head contact

(999) Unknown

53.5 inches X 2.54 = 136 centimeters

PEDESTRIAN ASSESSMENT FORM

Form Approved
O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

2. Case Number - Stratum

6 14 P
BA

3. Pedestrian Number

0 1

10. Pedestrian's Weight

Code actual weight to the nearest
kilogram.
(999) Unknown

0 54

120 pounds X .4536 = 54 kilograms

PEDESTRIAN'S CHARACTERISTICS

4. Pedestrian's Age

Code actual age at time of accident.

(00) Less than one year old (specify by month):

(97) 97 years and older

(99) Unknown

43

5. Pedestrian's Sex

(1) Male

(2) Female - not reported pregnant

(3) Female - pregnant-1st trimester (1st-3rd month)

(4) Female - pregnant-2nd trimester (4th-6th month)

(5) Female - pregnant-3rd trimester (7th-9th month)

(6) Female - pregnant-term unknown

(9) Unknown

2

6. Pedestrian's Overall Height

Code actual height to the nearest
centimeter.

(999) Unknown

66 inches X 2.54 = 168 centimeters

168

7. Pedestrian's Height - Ground to Knee

Code to the nearest
centimeter.

(999) Unknown

49 inches X 2.54 = 49 centimeters

49

8. Pedestrian's Height - Ground to Hip

Code to the nearest
centimeter.

(999) Unknown

38 inches X 2.54 = 96 centimeters

096

9. Pedestrian's Height - Ground to Shoulder

Code to the nearest
centimeter.

(999) Unknown

55 inches X 2.54 = 140 centimeters

140

PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian Attitude

(1) Standing

(2) Crouching

(3) Kneeling

(4) Bending at waist

(8) Other (specify):

(9) Unknown

1

12. Pedestrian Motion

(0) Not moving

(1) Walking slowly

(2) Walking rapidly

(3) Running or jogging

(4) Hopping

(5) Skipping

(6) Jumping

(7) Falling/stumbling or rising

(8) Other (specify):

(9) Unknown

1

13. Pedestrian's Action Relative to Vehicle

(00) Stopped

(01) Crossing road, straight

(02) Crossing road, diagonally

(03) Moving in road, with traffic

(04) Moving in road, against traffic

(05) Off road, approaching road

(06) Off road, going away from road

(07) Off road, moving parallel

(08) Off road, crossing driveway

(09) Off road, moving along driveway

(98) Other (specify):

(99) Unknown

01

14. Pedestrian's Body (Chest) Orientation
Relative to Striking Vehicle Prior to
Avoidance Actions

(1) Facing vehicle

(2) Facing away

(3) Left side to vehicle

(4) Right side to vehicle

(8) Other (specify):

(9) Unknown

1

PEDESTRIAN'S AVOIDANCE ACTIONS15. Pedestrian's First Avoidance Actions 0 0

- (00) No avoidance actions
- (01) Stopped
- (02) Accelerated pace
- (03) Ran away (along vehicle path)
- (04) Jumped
- (05) Turned toward vehicle
- (06) Turned away from vehicle
- (07) Dove or fell away

Used hand(s) to :

- (11) Vault corner of vehicle
- (12) Vault onto vehicle
- (13) Brace against vehicle
- (14) Crouched and braced hands against vehicle
- (98) Other (specify): _____
- (99) Unknown

PEDESTRIAN'S ORIENTATION AT IMPACT16. Pedestrian's Head Orientation
at Initial Impact 1

- (1) To front
- (2) To left
- (3) To right
- (4) Up
- (5) Down
- (8) Other (specify): _____
- (9) Unknown

17. Pedestrian's Body (Chest) Orientation
at Initial Impact 1

- (1) Facing vehicle
- (2) Facing away
- (3) Left side to vehicle
- (4) Right side to vehicle
- (8) Other (specify): _____
- (9) Unknown

18. Pedestrian's Arm Orientation
at Initial Impact 0 1

- (01) At sides
- (02) Folded across chest
- (03) Hands clasped behind back
- (04) Hands on hips
- (05) Hands in pockets

One or both arms:

- (06) Extended upward
- (07) Extended to side
- (08) Extended forward bracing
- (09) Extended, holding object
(briefcase, suitcase, etc.)
- (10) Holding object (young child,
grocery bag, etc.) in arm(s)
- (11) Holding object (young child, grocery
bag, etc.) on shoulder(s) or head
- (98) Other (specify): _____
- (99) Unknown

19. Pedestrian's Leg Orientation
at Initial Impact 9 9

- (01) Together
- (02) Apart-laterally
- (03) Apart-right leg forward
- (04) Apart-left leg forward
- (05) Apart- forward leg unknown
- (06) Left foot off the ground
- (07) Right foot off the ground
- (08) Both feet off the ground
- (98) Other (specify): _____
- (99) Unknown

20. Vehicle/Pedestrian's Interaction 1 0

- (01) Carried by vehicle, wrapped position
- (02) Carried by vehicle, slid to windshield
- (03) Carried by vehicle, position unknown
- (04) Passed over vehicle top
- (05) Thrown straight forward
- (06) Thrown forward and left of vehicle
- (07) Thrown forward and right of vehicle
- (08) Knocked to pavement, forward
- (09) Knocked to pavement, left of vehicle
- (10) Knocked to pavement, right of vehicle
- (11) Knocked to pavement, run over or
dragged by vehicle
- (12) Shunted to left (corner impacts only)
- (13) Shunted to right (corner impacts only)
- (14) Bumped or pushed aside
- (15) Snagged, rotated
- (16) Snagged, dragged by vehicle
- (17) Foot or legs run over
- (98) Other (specify): _____
- (99) Unknown

OFFICIAL RECORDS

INJURY CONSEQUENCES

21. Police Reported Alcohol Presence
For Pedestrian

- (0) No alcohol present
(1) Yes alcohol present
(7) Not reported
(9) Unknown

22. Alcohol Test Result For Pedestrian
Code actual value (decimal implied
before first digit—0.xx)

- (95) Test refused
(96) None given
(97) AC (Alcohol Content)
test performed, results unknown
(99) Unknown if test given

Source: _____

23. Police Reported Other Drug Presence
For Pedestrian

- (0) No other drug(s) present
(1) Yes other drug(s) present
(7) Not reported
(9) Unknown

24. Other Drug Specimen Test Result
For Pedestrian

- (0) No specimen test given
(1) Drug not found in specimen
(2) Drug found in specimen,
(specify): _____
(3) Specimen test given,
results unknown or not obtained
(9) Unknown

25. Injury Severity (Police Rating)

- (0) O - No injury
(1) C - Possible injury
(2) B - Nonincapacitating injury
(3) A - Incapacitating injury
(4) K - Killed
(5) U - Injury, severity unknown
(6) Died prior to accident
(9) Unknown

26. Treatment - Mortality

- (0) No treatment
(1) Fatal
(2) Fatal - ruled disease (specify): _____

Nonfatal

- (3) Hospitalization
(4) Transported and released
(5) Treatment at scene - non-transported
(6) Treatment later
(8) Treatment - other (specify): _____
(9) Unknown

27. Type Of Medical Facility
(for Initial Treatment)

- (0) Not treated at a medical facility
(1) Trauma center
(2) Hospital
(3) Medical clinic
(4) Physician's office
(5) Treatment later at medical facility
(8) Other (specify): _____
(9) Unknown

28. Hospital Stay

- (00) Not Hospitalized
Code the number of days (up through 60)
that the pedestrian stayed in a hospital.
(61) 61 days or more
(99) Unknown

29. Working Days Lost

- Code the number of days
(up through 60) that the pedestrian
lost from work due to the accident
(00) No working days lost
(61) 61 days or more
(62) Fatally injured
(97) Not working prior to accident
(99) Unknown

STOP - VARIABLES 40 THROUGH 47 ARE COMPLETED BY THE ZONE CENTER

30. Glasgow Coma Scale (GCS) Score 04
 (at Medical Facility)
 (00) Not injured
 (01) Injured - not treated at medical facility
 (02) No GCS Score at medical facility
 (03-15) Code the actual value of the initial GCS Score recorded at medical facility.
 (97) Injured, details unknown
 (99) Unknown if injured

31. Was the Pedestrian Given Blood? 9
 (1) No - blood not given
 (2) Yes - blood given
 (specify units): _____
 (9) Unknown if blood given

32. Arterial Blood Gases (ABG) - HCO_3 02
 (00) Not injured
 (01) Injured, ABGs not measured or reported
 (02-50) Code the actual value of the HCO_3
 (96) ABGs reported, HCO_3 unknown
 (97) Injured, details unknown
 (99) Unknown if injured

33. Time to Death 00
 _____ Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, ... n days = 30 + n up through 30 days = 60)
 (00) Not fatal
 (96) Fatal - ruled disease
 (99) Unknown

34. 1st Medically Reported Cause of Death 00

35. 2nd Medically Reported Cause of Death 00

36. 3rd Medically Reported Cause of Death 00

_____ Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death

(00) Not fatal or no additional causes

(96) Mode of death given but specific injuries are not linked to cause of death. (specify): _____

(97) Other result (includes fatal ruled disease) (specify): _____

(99) Unknown

37. Number of Recorded Injuries for This Pedestrian 09

_____ Code the actual number of injuries recorded for this pedestrian.

(00) No recorded injuries

(97) Injured, details unknown

(99) Unknown if injured

ARE ALL APPLICABLE MEDICAL RECORDS INCLUDED WITH INITIAL SUBMISSION?

NO [] YES ☒

UPDATE CANDIDATE?

NO ☒ YES []

PEDESTRIAN INJURY FORM

BEST AVAILABLE Form Approved
O.M.B. No. 2127-0021
NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

2. Case Number - Stratum

6 14 P
BA

3. Pedestrian Number

0 1

4. Blank

X X

INJURY DATA

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90			Injury Source	Injury Source Confidence Level	Direct/Indirect Injury	Striking Profile	Type Of Damage	Damage Depth		
			Specific Anatomic Structure	Level of Injury	A.I.S. Severity								
1st	5. 2	6. 1	7. 5	8. 04	9. 02	10. 2	11. 2	12. 742	13. 1	14. 1	15. 1	16. 2	17. 1
2nd	18. 2	19. 2	20. 5	21. 12	22. 04	23. 3	24. 2	25. 742	26. 1	27. 1	28. 1	29. 1	30. 1
3rd	31. 2	32. 4	33. 5	34. 02	35. 22	36. 3	37. 2	38. 752	39. 2	40. 1	41. 3	42. 8	43. 8
4th	44. 2	45. 7	46. 5	47. 22	48. 00	49. 2	50. 1	51. 742	52. 1	53. 1	54. 1	55. 2	56. 1
5th	57. 2	58. 1	59. 6	60. 08	61. 99	62. 3	63. 0	64. 742	65. 1	66. 1	67. 1	68. 2	69. 1
6th	70. 2	71. 1	72. 4	73. 06	74. 82	75. 3	76. 2	77. 742	78. 1	79. 1	80. 1	81. 2	82. 1
7th	83. 2	84. 1	85. 4	86. 04	87. 68	88. 3	89. 2	90. 742	91. 1	92. 1	93. 1	94. 2	95. 1
8th	96. 2	97. 1	98. 4	99. 06	100. 29	101. 4	102. 1	103. 742	104. 1	105. 1	106. 1	107. 2	108. 1
9th	109. 2	110. 1	111. 4	112. 06	113. 38	114. 4	115. 2	116. 742	117. 1	118. 1	119. 1	120. 2	121. 1
10th	122. 7	123. 1	124. 9	125. 04	126. 02	127. 1	128. 2	129. 742	130. 1	131. 1	132. 1	133. 2	134. 1

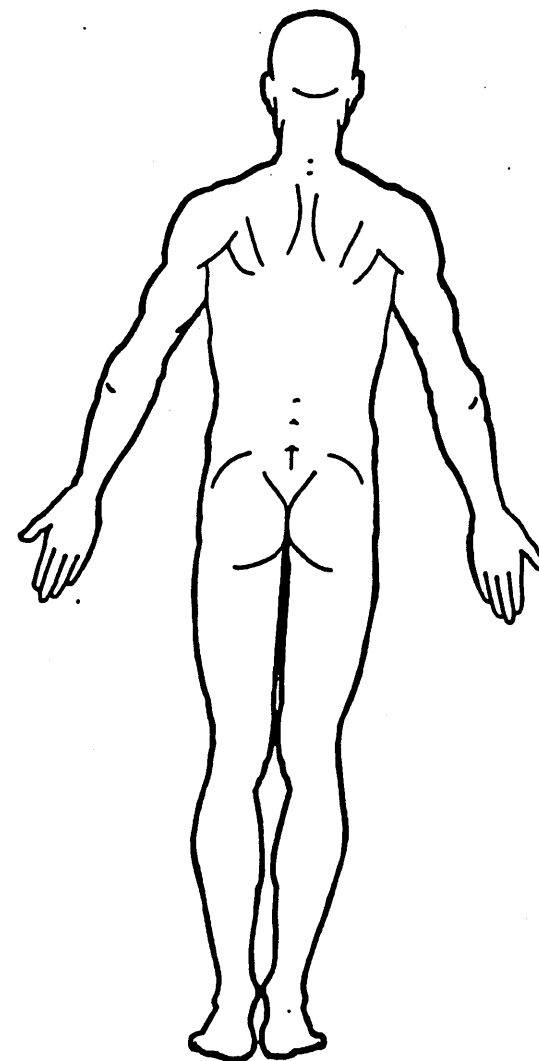
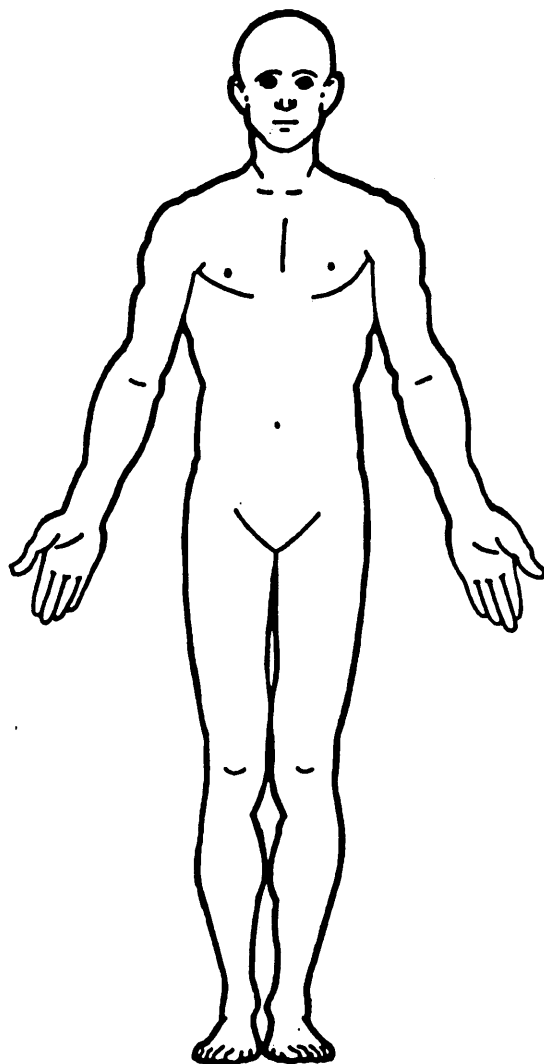
PEDESTRIAN INJURY DATA

BEST AVAILABLE

[illegible]

OFFICIAL INJURY DATA — SOFT TISSUE INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



SOURCE OF INJURY DATA**OFFICIAL**

- (1) Autopsy records with or without hospital/medical records
- (2) Hospital/medical records other than emergency room (e.g., discharge summary)
- (3) Emergency room records only (including associated X-rays or other lab reports)
- (4) Private physician, walk-in or emergency clinic

UNOFFICIAL

- (5) Lay coroner report
- (6) E.M.S. personnel
- (7) Interviewee
- (8) Other source (specify): _____
- (9) Police

INJURY SOURCE CONFIDENCE LEVEL

- (1) Certain
- (2) Probable
- (3) Possible
- (9) Unknown

DIRECT/INDIRECT INJURY

- (1) Direct contact injury
- (2) Indirect contact injury
- (3) Noncontact injury
- (7) Injured, unknown source

STRIKING PROFILE

- (0) Injury not from vehicle contact
- (1) Flat-Narrow (< 15 centimeters)
- (2) Flat-Wide (≥ 15 centimeters)
- (3) Rounded (contoured)
- (4) Rounded edge
- (5) Sharp edge
- (8) Other (specify): _____
- (9) Unknown

TYPE OF DAMAGE

- (0) Injury not from vehicle contact
- (1) No damage/contact
- (2) Scratch (Scuff, Cloth Transfer, Smear)
- (3) Dent
- (4) Large deformation
- (5) Cracked, fractured, shattered
- (6) Separated from vehicle
- (7) Noncontact injury
- (8) Other specify: Slight displacement
- (9) Unknown

DAMAGE DEPTH

- (0) Injury not from vehicle contact
- (1) No residual damage
- (2) Surface only damage
- (3) Crush depth > 0 to 2 centimeters
- (4) Crush depth > 2 to 5 centimeters
- (5) Crush depth > 5 to 10 centimeters
- (8) Other specify: Slight Displacement
- (9) Unknown

PEDESTRIAN INJURY CLASSIFICATION**Body Region**

- (1) Head
- (2) Face
- (3) Neck
- (4) Thorax
- (5) Abdomen
- (6) Spine
- (7) Upper Extremity
- (8) Lower Extremity
- (9) Unspecified

Specific Anatomic StructureWhole Area

- (02) Skin - Abrasion
- (04) Skin - Contusion
- (06) Skin - Laceration
- (08) Skin - Avulsion
- (10) Amputation
- (20) Burn
- (30) Crush
- (40) Degloving
- (50) Injury - NFS
- (90) Trauma, other than mechanical

Spine

- (02) Cervical
- (04) Thoracic
- (06) Lumbar

Vessels, Nerves, Organs, Bones, Joints
are assigned consecutive two digit numbers beginning with 02

Level of Injury

Specific injuries are assigned consecutive two-digit numbers beginning with 02.

To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity.

Abbreviated Injury Scale

- (1) Minor injury
- (2) Moderate injury
- (3) Serious injury
- (4) Severe injury
- (5) Critical injury
- (6) Maximum (untreatable)
- (7) Injured, unknown severity

Type of Anatomic Structure

- (1) Whole Area
- (2) Vessels
- (3) Nerves
- (4) Organs (includes muscles/ligaments)
- (5) Skeletal (includes joints)
- (6) Head - LOC
- (9) Skin

Head - LOC

- (02) Length of LOC
- (04, 06, 08) Level of Consciousness
- (10) Concussion

Aspect

- (1) Right
- (2) Left
- (3) Bilateral
- (4) Central
- (5) Anterior
- (6) Posterior
- (7) Superior
- (8) Inferior
- (9) Unknown
- (0) Whole region

INJURY SOURCE**FRONT**

- 700 Front bumper
- 701 Front lower valance/spoiler
- 702 Front grille
- 703 Hood edge and/or trim
- 704 Hood ornament (fixed)
- 705 Hood ornament (spring loaded)
- 706 Headlight
- 707 Retractable headlight door (Open/Closed)
- 708 Turn signal/parking lights
- 718 Other front or add on object (specify): _____
- 719 Unknown front object

Left Side Components

- 720 Front fender side surface
- 721 Front antenna
- 722 A1 pillar
- 723 A2 pillar
- 724 B pillar
- 725 C pillar
- 726 D pillar
- 728 Other pillar (specify): _____
- 729 Left side roof rail
- 730 Left side door surface
- 731 Left side door handle
- 732 Left side mirror fixed housing
- 733 Left side folding mirror
- 734 Left side glazing forward of B pillar
- 735 Left side glazing rearward of B pillar
- 736 Left side back fender or quarter panel
- 737 Rear antenna
- 738 Other left side object (specify): _____
- 739 Unknown left side component

Right Side Components

- 740 Front fender side surface
- 741 Front antenna
- 742 A1 pillar
- 743 A2 pillar

744 B pillar

- 745 C pillar
- 746 D pillar
- 748 Other pillar (specify): _____
- 749 Right side roof rail
- 750 Right side door surface
- 751 Right side door handle
- 752 Right side mirror fixed housing
- 753 Right side folding mirror
- 754 Right side glazing forward of B pillar
- 755 Right side glazing rearward of B pillar
- 756 Rear antenna
- 757 Rear fender or quarter panel
- 758 Other right side object (specify): _____
- 759 Unknown right side component

Back Components

- 760 Rear (back) bumper
- 761 Tailgate
- 762 Hatchback, vertical surface
- 768 Other back component (specify): _____
- 769 Unknown back component

Top Components

- 770 Hood surface
- 771 Hood surface reinforced by under hood component
- 772 Front fender top surface
- 773 Cowl area
- 774 Wiper blade & mountings
- 775 Windshield glazing
- 776 Front header
- 777 Roof surface
- 778 Backlight glazing
- 779 Rear header
- 780 Hatchback
- 781 Rear trunk lid
- 788 Other top component (specify): _____
- 789 Unknown top component

Wheels / tires

- 790 Left front wheel / tire
- 791 Right front wheel / tire
- 792 Left rear wheel / tire
- 793 Right rear wheel / tire
- 798 Other wheel / tire (specify): _____
- 799 Unknown wheel / tire

Undercarriage components

- 800 Front crossmember
- 801 Steering assembly/Front suspension
- 802 Oil pan
- 803 Exhaust system pipe
- 804 Transmission
- 805 Drive shaft
- 806 Catalytic converter
- 807 Muffler
- 808 Floor pan
- 809 Fuel tank
- 810 Rear suspension
- 818 Other undercarriage component (specify): _____
- 819 Unknown undercarriage component

Accessories

- 820 Air scoop, deflector
- 821 Cellular or CB radio antenna
- 822 Emergency lights or bar
- 823 Fog lights
- 824 Luggage, ski, or bike rack
- 825 Cargo (specify): _____
- 826 Spare tire
- 827 Spotlight
- 828 Other accessory (specify): _____

Other Object or Vehicle in Environment

- 947 Ground
- 948 Other object (specify): _____
- 949 Unknown object in environment
- 959 Unknown object on contacting vehicle
- 997 Noncontact injury source
- 999 Unknown injury source

OFFICIAL INJURY DATA — SKELETAL INJURIES

BEST AVAILABLE

Restrained?

___ No
___ Yes

Blood Alcohol Level
(mg/dl)

BAL = ___

Glasgow Coma
Scale Score

GCSS = 4

Units of Blood
Given

Units = ___

Arterial Blood Gases

PH = ___

PO₂ = ___

PCO₂ = ___

HCO₃ = ___

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

DS/RAD

DS/RAD

RT TEMPORAL
BONE w/
LONGITUDINAL FX

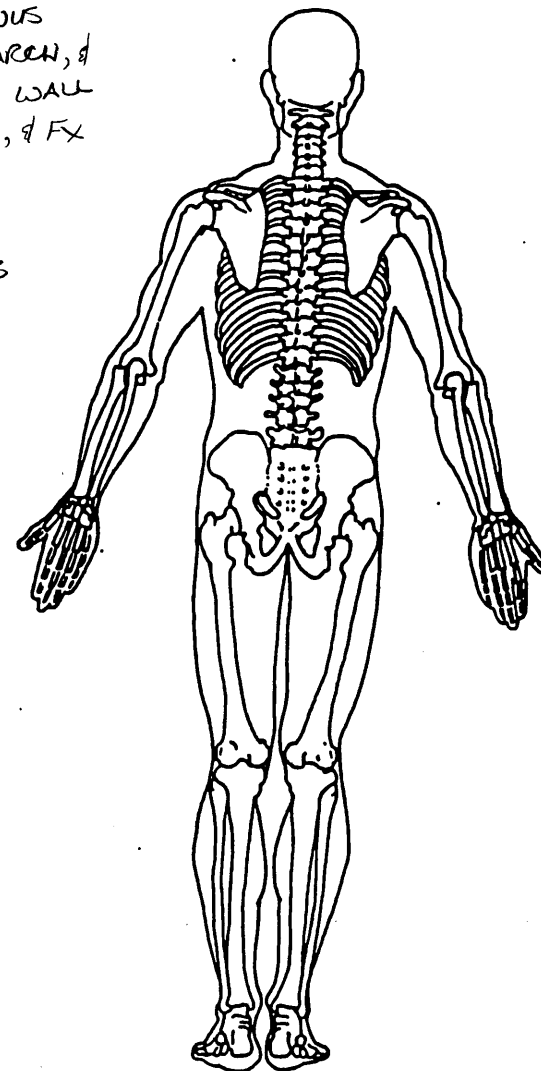
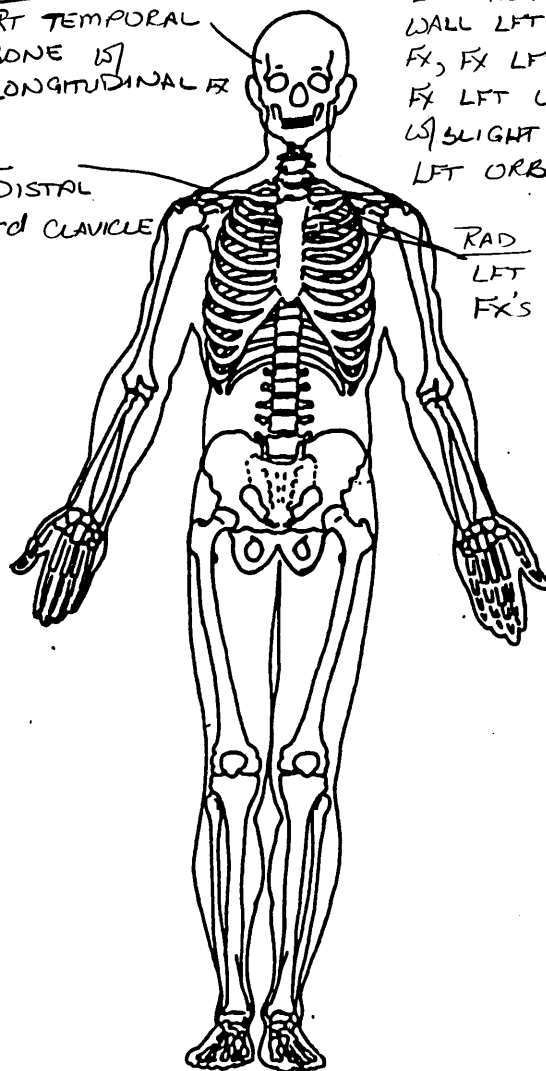
LFT TRIPOD FX: LATERAL
WALL LFT MAXILLARY SINUS
FX, FX LFT ZYGOMATIC ARCH, &
FX LFT LATERAL ORBITAL WALL
w/ SLIGHT DISPLACEMENT, & FX
LFT ORBITAL RIM

RAD

RT DISTAL
1/3rd CLAVICLE
FX

RAD

LFT 1st & 2nd RIB
FX'S



OFFICIAL INJURY DATA —INTERNAL INJURIES

BEST AVAILABLE

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

DS/ER

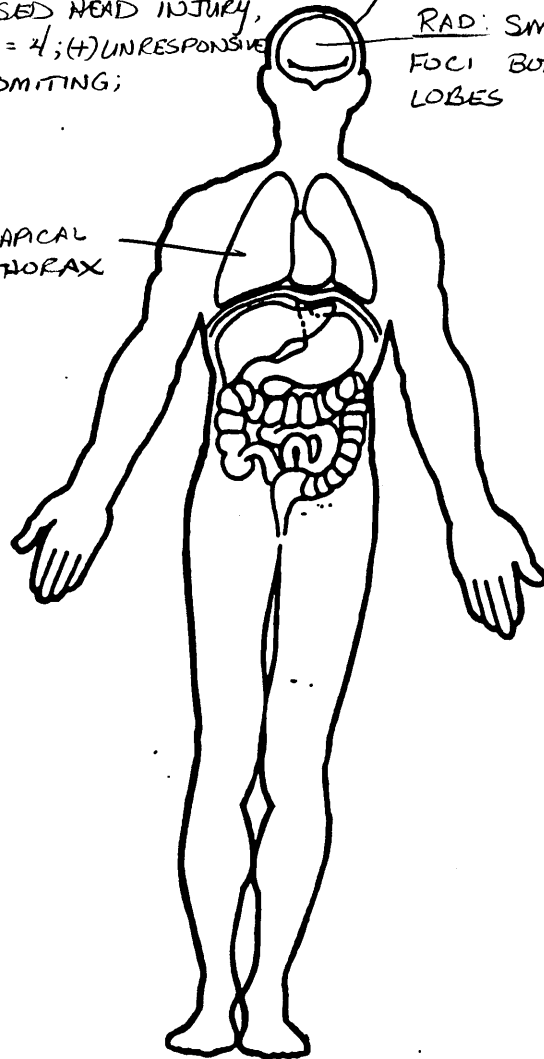
CLOSED HEAD INJURY,
GCS = 4; (+) UNRESPONSIVE
PT VOMITING;

RAD SM PNEUMOCEPHALUS
LFT TEMPORAL REGION

RAD SM HEMORRHAGIC
FOCI BOTH FRONTAL
LOBES

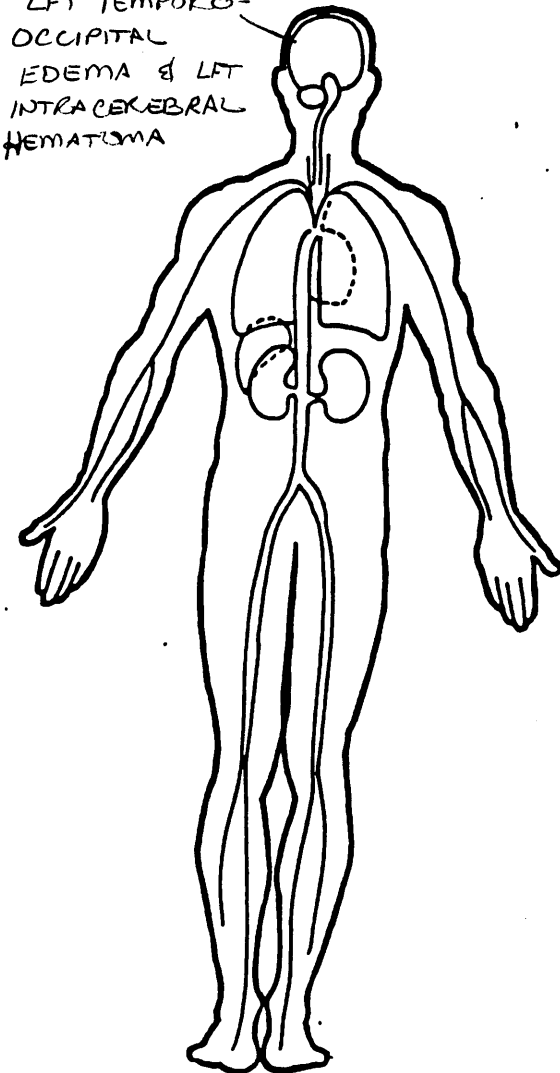
RAD

SM RT APICAL
PNEUMOTHORAX



RAD

LFT TEMPORO-
OCCIPITAL
EDEMA & LFT
INTRACEREBRAL
HEMATOMA



1

PSU40
CASE 614P

1998 PEDESTRIAN ACCIDENT FORM

Mike Datz

99

IDENTIFICATION

3. Number of General Vehicle Forms Submitted	01	
4. Date of Accident (Month, Day, Year)		98
5. Time of Accident (military time)	1340	

SPECIAL STUDIES - INDICATORS

6. SS15 0	7. SS16 1	8. SS17 0	9. SS18 0	10. SS19 0
-----------	-----------	-----------	-----------	------------

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident	01
--	----

01

PSU40
CASE 614P

1998 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
-----	-----	-----	-----	-----	-----	-----
12. 01	13. 01	14. 02	15. R	16. 72	17. 00	18. 0

01

PSU40
CASE 614P

1998 PEDESTRIAN ASSESSMENT FORM

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN'S CHARACTERISTICS

4. Pedestrian's Age	43
5. Pedestrian's Sex	2
6. Pedestrian's Overall Height	168
7. Pedestrian's Height - Ground to Knee	49
8. Pedestrian's Height - Ground to Hip	096
9. Pedestrian's Height - Ground to Shoulder	140
10. Pedestrian's Weight	054

PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian's Attitude	1
12. Pedestrian's Motion	1
13. Pedestrian's Actions Relative to Vehicle	01
14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions	1

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	00
--	----

PEDESTRIAN'S ORIENTATION AT IMPACT

16. Pedestrian's Head Orientation at Initial Impact	1
17. Pedestrian's Body (Chest) Orientation at Initial Impact	1
18. Pedestrian's Arm Orientation at Initial Impact	01
19. Pedestrian's Leg Orientation at Initial Impact	99
20. Vehicle/Pedestrian's Interaction	10

OFFICIAL RECORDS

21. Police Reported Alcohol Presence For Pedestrian	7
22. Alcohol Test Result For Pedestrian	96
23. Police Reported Other Drug Presence For Pedestrian	0
24. Other Drug Specimen Test Result For Pedestrian	0

INJURY CONSEQUENCES

25. Injury Severity (Police Rating)	9
26. Treatment - Mortality	3
27. Type of Medical Facility (for Initial Treatment)	1
28. Hospital Stay	61
29. Working Days Lost	99

(COMPLETED BY THE ZONE CENTER)

30. Glasgow Coma Scale Score	04
31. Was the Pedestrian Given Blood?	9
32. Arterial Blood Gases	02
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	09

01

PSU40
CASE 614P
VEHICLE 01 PEDESTRIAN 01

1998 PEDESTRIAN INJURY FORM

PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Conf. Level	Dir./ Indir. Inj.	Str. Pro.	Type of Dmg.	Dmg. Dep.
01.	2	1	5	04	02	2	2	742	1	1	1	2	1
02.	2	2	5	12	04	3	2	742	1	1	1	2	1
03.	2	4	5	02	22	3	2	752	2	1	3	8	8
04.	2	7	5	22	00	2	1	742	1	1	1	2	1
05.	2	1	6	08	99	3	0	742	1	1	1	2	1
06.	2	1	4	06	82	3	2	742	1	1	1	2	1
07.	2	1	4	06	68	3	2	742	1	1	1	2	1
08.	2	1	4	06	29	4	1	742	1	1	1	2	1
09.	2	1	4	06	38	4	2	742	1	1	1	2	1

01
PSU40
CASE 614P
VEHICLE 01

1998 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION

4. Vehicle Model Year	99
5. Vehicle Make	20
6. Vehicle Model	019
7. Body Type	02
8. Vehicle Identification Number	1G1LV11W2JE

OFFICIAL RECORDS

9. Police Reported Travel Speed	999
10. Speed Limit	056
11. Police Reported Alcohol Presence For Driver	7
12. Alcohol Test Result For Driver	96
13. Police Reported Other Drug Presence	0
14. Other Drug Specimen Test Result for Driver	0

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight	1,900
16. Vehicle Cargo Weight	9,990

OTHER DATA

17. Vehicle Special Use (This Trip)	0
-------------------------------------	---

RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18. Impact Speed	+999
19. Accuracy Range of Impact Speed Estimate	9

20. Data Source of Impact Speed 0

PRECRAASH DATA

21. Driver's Attention to Driving 9
22. Pre-Event Vehicle Movement 01

PRECRAASH DATA (continued)

23. Critical Precrash Event 80
24. Attempted Avoidance Maneuver 08
25. Precrash Stability After Avoidance Maneuver 3
26. Precrash Directional Consequences of
Avoidance Manuver (Corrective Action) 2

ENVIRONMENTAL DATA

27. Relation to Junction 2
28. Trafficway Flow 1
29. Number of Travel Lanes 4
30. Roadway Alignment 1
31. Roadway Profile 1
32. Roadway Surface Type 2
33. Roadway Surface Condition 1
34. Traffic Control Device 0
35. Traffic Control Device Functioning 0
36. Light Conditions 1
37. Atmospheric Conditions 1

01

PSU40 1998 PEDESTRIAN EXTERIOR VEHICLE FORM
CASE 614P
VEHICLE 01

VEHICLE DIMENSIONS

4. Original Wheelbase 263
5. Original Average Track Width 144
6. Hood Material 3
7. Hood Original Equip. Manufacturer 1
8. Hood Length 122
9. Hood Width Forward Opening 133
10. Hood Width Midway 137
11. Hood Width Rear Opening 144
12. Hood/Fender Vertical/Lateral
Crush From Pedestrian 2
13. Windshield Contact Damage From
Pedestrian Contact 2

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material	0	15. Front Bumper Reinforcement Mat.	0
16. Front Bumper-Bottom Height	000	17. Front Bumper-Top Height	000
18. Forward Hood Opening	000	19. Front Bumper Lead	00

FRONT WRAP DISTANCE MEASUREMENTS

20. Ground to Fwd. Hood Opening	000	21. Ground to Front/Top Transition Pt	000
22. Ground to Rear Hood Opening	000	23. Ground to Base of Windshield	000
24. Ground to Top of Windshield	000	25. Ground to Head Contact	000

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26. Ground Clearance	021
27. Side Bumper-Bottom Height	039
28. Side Bumper-Top Height	052
29. Centerline of Wheel	028
30. Top of Tire	059
31. Top of Wheel Well Opening	066
32. Bottom of A-Pillar at Windshield	091
33. Top of A-Pillar at Windshield	129
34. Top of Side View Mirror	095

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35. Centerline to A-Pillar at Bottom of Windshield	075
36. Centerline to A-Pillar at Top of Windshield	059
37. Centerline to Maximum Side View Mirror Protrusion	099

SIDE WRAP DISTANCE MEASUREMENTS

38. Ground to Side/Top Transition	085
39. Ground to Hood Edge	090
40. Ground to Centerline of Hood (Origin)	159
41. Ground to Head Contact	136

0

[illegible]

PSU40
CASE 614P
CURRENT VERSION: 11.0

ERROR SUMMARY SCREEN
PEDESTRIAN STUDY

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FORM NAME	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	0	0	0	Y
Pedestrian Injury	0	0	0	Y
Pedestrian General Vehicle	0	0	0	Y
Pedestrian Exterior Vehicle	0	0	0	Y
Total Inter Errors		0	0	
Total Case Errors	0	0	0	